UTILITY **PATENT APPLICATION TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Name:

Attorney Docket No.	242589US2TTCRD	

First Inventor or Application Identifier

Susumu HASHIMOTO, et al.

Title MAGNETORESISTANCE EFFECT ELEMENT, MAGNETIC HEAD, AND MAGNETIC REPRODUCING APPARATUS

Registration No.:

				<u></u>			
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents			Commissioner for Patents ADDRESS TO: Mail Stop Patent Application Alexandria, Virginia 22313				
1.	Fee Transmittal Form (e.g. PTO/SB/17) (Submit an original and a duplicate for fee processing)		ACCOMPANYING APPLICATION PARTS				
			7. Assignment Papers (cover sheet & document(s))				
2.		Specification Total Sheets 116	8. Application Data Sheet. See 37 CFR 1.76				
			9. 37 C.F.R. §3.73(b) Statement Power of Attorney				
3.		Drawing(s) (35 U.S.C. 113) Total Sheets 22	10. ☐ English Translation Document (if applicable)				
¥.			11. ☐ Information Disclosure ☐ Copies of IDS Statement (IDS)/PTO-1449 ☐ Citations	3			
4.		Oath or Declaration Total Pages	12. Preliminary Amendment				
*	a.	☐ Newly executed (original or copy)	13. White Advance Serial No. Postcard				
	b.	Copy from a prior application (37 C.F.R. §1.63(d)) (for continuation/divisional with box 17 completed)	14. Certified Copy of Priority Document(s) (1) (if foreign priority is claimed)				
		 i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §1.63(d)(2) and 1.33(b). 	15. Applicant claims small entity status. See 37 CFR 1.27				
5.		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)	16. Other: Request for Priority				
6.	□ a.	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Readable Form (CRF)					
	b.	Specification or Sequence Listing on :		-			
		i. CD-ROM or CD-R (2 copies); or					
		ii. 🔲 Paper					
	c.	☐ Statements verifying identity of above copies					
17.	If a	CONTINUING APPLICATION, check appropriate box, and suppl	ly the requisite information below:				
		Continuation Divisional Continuation-	in-part (CIP) of prior application no.:				
1	Prior	application information: Examiner:	Group Art Unit:				
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
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C. Irvin McClelland Registration Number 21,124



242589US2TTCRD

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

BENTOR(S) Susumu HASHIMOTO, et al.

SERIAL NO:

New Application

FILING DATE: Herewith

FOR:

MAGNETORESISTANCE EFFECT ELEMENT, MAGNETIC HEAD, AND MAGNETIC

REPRODUCING APPARATUS

FEE TRANSMITTAL

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

FOR	N	UMI FILE			NUMBER EXTRA		RATE		CALCULATIONS
TOTAL CLAIMS	20	_	20	=	0	х	\$18	=	\$0.00
INDEPENDENT CLAIMS	6	-	3	=	3	х	\$84	=	\$252.00
☐ MULTIPLE DEPENDENT CLAIMS (If applicable)					+	\$280	=	\$0.00	
■ LATE FILING OF DECLARATION				+	\$130	=	\$130.00		
BASIC FEE						\$750.00			
TOTAL OF ABOVE CALCULATIONS						\$1,132.00			
☐ REDUCTION BY 50% FOR FILING BY SMALL ENTITY							\$0.00		
☐ FILING IN NON-ENGLISH LANGUAGE				+	\$130	=	\$0.00		
☐ RECORDATION OF ASSIGNMENT				+	\$40	=	\$0.00		
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A check in the amount of \$1,132.00 to cover the filing fee is enclosed.						
Credit card payment form is attached to cover the filing fee in the am	nount of					
The Director is hereby authorized to charge any additional fees which may be required for the papers being filed herewith and for which no check or credit card payment form is enclosed herewith, or credit any overpayment to Densit Account No. 15-0030. A duplicate copy of this sheet is enclosed						

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

9/11/03

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